T0/530:91

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

×	Original	☐ Supp	plemental		Substitute
As a	a below named inventor, I h	ereby declare	that:		
	residence, post office addre			w next to my	name, and
l be and	lieve I am the original, first joint inventor (if more than th a United States patent is	and sole inve	ntor (if only one name sted below) of the sub	e is listed belo	w) or an original, first
ME	THODS TO PREDICT EDE	MA AS A SIDI	E EFFECT OF DRUG	TREATMENT	
the s	specification of which:				
	is attached hereto.				
	was filed on	(day/month/year	as Application No.	· ·	
	and, if this box (□) con	ains an ×			•
•	□ was amended o		h/year)		
E	was filed as Patent Coo	peration Treaty	y international Applica	tion No.	
	PCT/EP 03/11377	on _	14.10.2003 (day/month/year)		
	and, if this box (□) cont	ains an ×		-	
	□ entered the nati	onal stage in th	ne United States and v	vas accorded	Application No.
	and, if this box (□) cont	ains an ×			•
	was amended, s	subsequent to	entry into the national	stage, on _	(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

•						
COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIME			IMED
				Yes		No
				Yes		No
				Yes		No
	•			Yes		No
				Yes		No
I hereby claim the benefit below:	under 35 U.S.C. 119(e) of	f any United States provi	siona	al applic	ation(s) listed
APPLICATION NO.		FILING DATE (day/month/year)				
60/418 556		15.10.2002				

United States	United States	Status (Pending,	International	
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
γφριισαιίστι του	(day/month/year)	Patent No.)		(day/month/year)

If this box (\square) contains an x \boxtimes , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	Full name of sole or first joint inventor	Marlene Michelle DRESSMAN		.1
	Inventor's signature	Marlene Dressman	Date 	(day/month/year)
	Residence	Germantown, MD 20874, USA		
(Citizenship	USA		
١	Post Office Address	18005 Red Rocks Drive Germantown, MD 20874 USA		
	Full name of second oint inventor, if any	Sridhar KUDARAVALLI		
ı. L	nventor's signature		Date	
				(day/month/year)
F	Residence	Chicago, IL 60615, USA		
C	Citizenship	India		
F	ost Office Address	1401 E. Hyde Park Blvd, Apt. 405 Chicago, IL 60615 USA		

Full name of third joint inventor, if any	Rachel Helene MALINOWSKI		·
Inventor's signature		Date	(deciles a things)
			(day/month/year)
Residence	Pittsburgh, PA 15206, USA		
Citizenship	USA		
Post Office Address	6351 Walnut Street, Apt. 9 Pittsburgh, PA 15206 USA		
Full name of fourth joint inventor, if any	Lee Anne MC LEAN		
Inventor's signature		Date	(dayles salk (san)
			(day/month/year)
Residence	Medway MA 02053, USA		
Citizenship			
Post Office Address	11 Maple Street Medway, MA 02053 USA		
Full name of fifth joint inventor, if any	Mihael Hristos POLYMEROPOULOS		
Inventor's signature		Date	
			(day/month/year)
Residence	Potomac, MD 20854, USA		
Citizenship	USA		
Post Office Address	11300 Ridge Mist Terrace Potomac, MD 20854 USA		



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and	lieve I am the original, fir joint inventor (if more tha ch a United States patent	an one nam	e is listed below) of th	e subject matter w	ow) or an original, first hich is claimed and for
ME	THODS TO PREDICT ED	DEMA AS A	SIDE EFFECT OF D	RUG TREATMEN	т
the	specification of which:	٠			
	is attached hereto.				
	was filed on	(day/mont	as Application	on No.	
	and, if this box (□) co	ontains an	×		
	□ was amended		/month/year)		
×	was filed as Patent C	ooperation	Treaty international A	pplication No.	•
	PCT/EP 03/11377		on 14.10.2003 (day/month/yea	<u>r)</u>	
	and, if this box (\square) co				
	☐ entered the n	ational stag	ge in the United States	and was accorde	d Application No.
	and, if this box (□) co	ontains an	×		
	was amended	d, subsequ	ent to entry into the na	tional stage, on	(dav/month/year)

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIME							
				Yes		No				
				Yes		No				
				Yes		No				
	•			Yes		No				
•				-Yes -	🗆	No				
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:										
APPLICATION NO.		FILING DATE (day/month/year)								
60/418,556		15.10.2002								

United States	United States	Status (Pending,	International		
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date	
1 4,	(day/month/year)	Patent No.)		(day/month/year)	

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	Full name of sole or first joint inventor	Marlene Michelle DRESSMAN	
	Inventor's signature	Date	(day/month/year)
	Residence	Germantown, MD 20874, USA	·
	Citizenship	USA	
	Post Office Address	18005 Red Rocks Drive Germantown, MD 20874 USA	
r/0 /	Full name of second joint inventor, if any	Sridhar KUDARAVALLI	
<i></i>	Inventor's signature	Date	10/5/05 (day/month/year)
•	Residence	Chicago, IL 60615, USA	, , , ,
٠	Citizenship	India	
	Post Office Address	1401 E. Hyde Park Blvd, Apt. 405 Chicago, IL 60615 USA	

Full name of third joint inventor, if any	Rachel Helene MALINOWSKI			
Inventor's signature	•	. •	Date	
				(day/month/year)
Residence	Pittsburgh, PA 15206, USA			
Citizenship	USA			
Post Office Address	6351 Walnut Street, Apt. 9 Pittsburgh, PA 15206 USA		. ·	
Full name of fourth joint inventor, if any	Lee Anne MC LEAN			
Inventor's signature	·	_	Date	
				(day/month/year)
Residence	Medway MA 02053, USA			•
Citizenship				
Post Office Address	11 Maple Street Medway, MA 02053 USA			
Full name of fifth joint inventor, if any	Mihael Hristos POLYMEROPOULOS			
Inventor's signature			Date	(de desemble cost)
				(day/month/year)
Residence	Potomac, MD 20854, USA			·
Citizenship	USA			
Post Office Address	11300 Ridge Mist Terrace Potomac, MD 20854 USA			

10/530391

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						,
×	Original	Ö	Supplemental			Substitute
As a	a below named inventor, I here	by d	eclare that:		•	
Му	residence, post office address	and	citizenship are as stated bel	ow next to	my I	name, and
and	lieve I am the original, first ar joint inventor (if more than on ch a United States patent is so	e na	me is listed below) of the sul	e is listed bject matte	belo er wh	w) or an original, first ich is claimed and for
ME	THODS TO PREDICT EDEMA	AS	A SIDE EFFECT OF DRUG	TREATM	ENT	
the	specification of which:					
	is attached hereto.					
	was filed on (da	y/mo	as Application Nonth/year)	D		
	and, if this box (□) contain	ns ar	x -			
	□ was amended on	(d	ay/month/year)			
x	was filed as Patent Coope	ratio	n Treaty international Applica	ation No.		
	PCT/EP 03/11377	<u></u>	on <u>14.10.2003</u> (day/month/year)			
	and, if this box (□) contain	is an	×			
	entered the nation	al sta	age in the United States and	was acco	rded	Application No.
	and, if this box (□) contain					
	was amended, sul	oseq	uent to entry into the nationa	al stage, or	٦ -	(day/month/year)

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							-		
COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	APPLICATION No. FILING DATE (day/month/year)			PRIORITY CLAIMED				
				Yes		No			
				Yes		No			
				Yes		No			
• .	. •			Yes		No			
·				Yes		No			
I hereby claim the benefit below:	under 35 U.S.C. 119(e) o	f any United States provi	siona	al applic	ation(s) listed			
APPLICATION NO.		FILING DATE (day/month/year)							
60/418,556		15.10.2002							

United States	United States	Status (Pending,	International	
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

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Full name of sole or first joint inventor	Marlene Michelle DRESSMAN		
Inventor's signature		Date	(day/month/year)
Residence	Germantown, MD 20874, USA		(dej/memanyea/)
Citizenship	USA		· · · · · · · · · · · · · · · · · · ·
Post Office Address	18005 Red Rocks Drive Germantown, MD 20874 USA		
Full name of second joint inventor, if any	Sridhar KUDARAVALLI		
Inventor's signature		Date	(day/month/year)
Residence	Chicago, IL 60615, USA		
Citizenship	India		
Post Office Address	1401 E. Hyde Park Blvd, Apt. 405 Chicago, IL 60615 USA		

Full name of third joint inventor, if any	Rachel Helene MALINOWSKI		
Inventor's signature	Rethel & Mulh	Date -	// Apr / 05 (day/month/year)
Residence	Pittsburgh, PA 15206, USA (LSM)		
Citizenship	USA		
Post Office Address	6351 Walnut Street, Apt. 9 Pittsburgh, PA 15206 USA		
Full name of fourth joint inventor, if any	Lee Anne MC LEAN		
Inventor's signature		Date	
		_	(day/month/year)
Residence	Medway MA 02053, USA		
Citizenship			
Post Office Address	11 Maple Street Medway, MA 02053 USA	101 <u>.</u>	
Full name of fifth joint inventor, if any	Mihael Hristos POLYMEROPOULOS		
Inventor's signature	·	Date	•
		_	(day/month/year)
Residence	Potomac, MD 20854, USA		
Citizenship	USA		
Post Office Address	11300 Ridge Mist Terrace Potomac, MD 20854 USA		

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Му	residence, post office address	s and	citizenship are as stated below next	to my	name, and
and	lieve I am the original, first a joint inventor (if more than or ch a United States patent is so	ne na	ole inventor (if only one name is listed me is listed below) of the subject mat on the invention entitled	d belo ter wh	w) or an original, first lich is claimed and for
ME.	THODS TO PREDICT EDEM	A AS	A SIDE EFFECT OF DRUG TREAT	MENT	
the	specification of which:				
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	was filed on (d	ay/mo	as Application No		
	and, if this box (□) conta	ins ar	, x		
	□ was amended on		ay/month/year)		
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	PCT/EP 03/11377		on <u>14.10.2003</u> (day/month/year)		
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				Yes		No	
				Yes		No	
				Yes		No	
	,			Yes		No	
		•		Yes		No	
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Citizenship	USA		
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Full name of second joint inventor, if any	Sridhar KUDARAVALLI		
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Full name of third joint inventor, if any	Rachel Helene MALINOWSKI		
Inventor's signature		Date -	(declaration and burner)
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Residence	Pittsburgh, PA 15206, USA		
Citizenship	USA		
Post Office Address	6351 Walnut Street, Apt. 9 Pittsburgh, PA 15206 USA		
Full name of fourth joint inventor, if any	Lee Anne MC LEAN		
Inventor's signature		Date ₋	
			(day/month/year)
Residence	Medway MA 02053, USA		
Citizenship			
Post Office Address	11 Maple Street Medway, MA 02053 USA		
Full name of fifth joint inventor, if any	Mihael Hristos POLYMEROPOULOS		
Inventor's signature	· MANAM	Date	6/28/205 (day/month/year)
Residence	Potomac, MD 20854, USA		(day/month/year)
Citizenship	USA		
Post Office Address	11300 Ridge Mist Terrace Potomac, MD 20854 USA		

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×	was filed as Patent Coope	eratio	n Treaty international Application N	o. ·	
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				Yes		No	
				Yes		No	
•	,			Yes		No	
• •	•			Yes		No	
•				Yes		No	
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	·	(day/month/year)	Patent No.)		(day/month/year)

US

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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	Citizenship	USA		•
	Post Office Address	6351 Walnut Street, Apt. 9 Pittsburgh, PA 15206 USA	.·	
HW	Full name of fourth joint inventor, if any	Lee Anne MC LEAN		
(.	Inventor's signature	- July M	Date —	14/04/05 (day/month/year)
	Residence	Medway MA 02053, USA		
	Citizenship			
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